



CABA Intelligent Buildings Council (IBC) Webinar AGENDA Tuesday, September 3, 12 NOON – 1:30 PM (ET)

CABA IBC Chair and Vice-Chairs invite you join and participate in the next IBC Webinar meeting. Everyone is encouraged to participate. For past minutes, list of IBC members, supporting documents, recorded presentations, and other IBC information, please go to: www.caba.org/IBC.



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Intelligent Buildings
The Siemon Company



"Deploying Scalable Smart Building solutions" Special 30 Minute Presentation



Bryan Anderson
Consultant - Go To Market
Altair Engineering Inc.



Description: Smart Building solutions are traditionally known for being highly complex and costly, limiting their application mainly to large, commercial buildings. Over the past several years, however, rapidly

changing technology has allowed thousands of new, powerful, and inexpensive IoT sensors to hit the market — making it possible to implement smart solutions in small and mid-sized buildings. Learn how to drive additional value for energy and facilities management.

AGENDA

1. **Agenda** -- Greg Walker (CABA)
2. **Call to Order, Welcome, Introductions, about the IBC** -- Trevor Nightingale (National Research Council)
3. **Administrative** -- Trevor Nightingale (National Research Council)
 - 3.1 Approve Past IBC Minutes: www.caba.org/IBC
4. **“Deploying Scalable Smart Building solutions”** -- Harsha Chandrashekar (Honeywell), Bryan Anderson (Altair Engineering Inc.) (30 Minutes)
5. **Research Update** -- Trevor Nightingale (National Research Council)
 - 5.1 2019 IBC Landmark Research [“Evidence for Building Retrofits that Improve Organizational Productivity \(Phase 2\)”](#). This research is designed to enable organizations to evaluate multiple organizational productivity metrics against benchmarks, and to compare the demonstrated benefits of better buildings strategies to other corporate investments designed to improve these metrics. This project will identify specific mechanisms by which intelligent building systems can improve workplace environments and organizational productivity. [CLICK HERE](#) to download a webinar recording explaining the project.
6. **White Paper Sub-Committee Update** -- Ken Wacks (Ken Wacks Associates)
 - 6.1 Recently Completed:
[“IoT Cyber Security Guidelines, Standards and Verification Systems”](#)
 - 6.2 In Progress:
[“Energy Metering and Power Quality Metering in North America”](#)
[“Multi-MHz Wireless Power Transfer and Its Commercial Applications”](#)
[“The Evolution of Integrating LiFi Technology into Smart Lighting and Control Systems for the Intelligent Building”](#)

All proposals and previously completed IBC White Papers can be downloaded at:
www.caba.org/White-Papers
7. **New Business** -- Roberta Gamble (Frost & Sullivan), Michael Lake (Leading Cities), Bob Allan (The Siemon Company)
 - 7.1 Frost & Sullivan Research Opportunity
 - 7.2 Smart Building Challenge (2020 AcceliCITY)
 - 7.3 Other new IBC Business?
8. **Announcements** -- Ron Zimmer (CABA)
 - 8.1 Past Event Overview:
[2019 Haystack Connect, May 13-15, San Diego, CA](#)
[Internet of Things World, May 13-16, Santa Clara, CA](#)
[LIGHTFAIR International 2019, May 21-23, Pennsylvania, PA](#)
[REMI/ISSA/IFMA '19 Shows, June 11-13, Toronto, ON](#)

[Realcomm/IBcon, June 13-14, Nashville, TN](#)
[Global Smart Build Summit 4th Edition, July 17, Pune, India](#)
[Smart Water Summit, Aug 24-27, Scottsdale, AZ](#)

8.2 Upcoming events:

[Shanghai Intelligent Building Technology, Sept 3-5, Shanghai, China](#)
[SCTE-ISBE Cable Tec Expo, New Orleans, LA](#)
[IFMA's World Workplace Conference & Expo, Oct 16-18, Phoenix, AZ](#)
[Smart Utility Summit, Oct 27-29, Phoenix, AZ](#)
[CoRETECH 2109, Nov 13-15, San Jose, CA](#)

8.3 Upcoming CABA event:

[2020 CABA Smart Buildings Summit \(SBS\), produced by AGORA,](#)
[May 3-5 2020, Ponte Vedra, FL](#)

9. **Adjournment** -- Trevor Nightingale (National Research Council)
[Next IBC Meeting, end of Nov/early Dec, 2019](#)

For additional information, contact CABA at caba@caba.org, 613.686.1814, or www.caba.org.

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